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2122 #5 SP 9-10-03

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/875,324	
	Filing Date	Jun 06, 2001	
	First Named Inventor	Guthrie	
	Group Art Unit	2122	
	Examiner Name	CHAKI, KAKALI	
Total Number of Pages in This Submission	898	Attorney Docket Number	MS1-1569US

ENCLOSURES (check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
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Signature	
Date	8-29-03

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I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, in an envelope addressed to The Commissioner of Patents, Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. <small>Express Mail No.</small>		
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EL996276185

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. .... 09/875,324  
Filing Date ..... Jun 06, 2001  
Inventorship ..... Guthrie  
Applicant..... Microsoft Corporation  
Attorney's Docket No. .... MS1-1569US  
Title: Providing Remote Processing Services Over A Distributed Communications  
Network

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

*References -- See Attached Form PTO-1449*

**REMARKS**

With regard to the above-identified application, the documents listed on the enclosed Form 1449 are brought to the attention of the Examiner. A copy of each document listed on the enclosed Form 1449 is provided. Consideration of the listed documents is respectfully requested. Additionally, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

No representation is made that any of the documents listed in the enclosed Form 1449 constitute prior art or are in any way material to the subject matter of the above-identified application

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Respectfully Submitted Technology Center 2600

Date: 8-29-03

By: Richard J. Holzer, Jr.  
Reg. No. 42,668



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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

**Complete if Known**

Application Number	09/875,324
Filing Date	June 6, 2001
First Named Inventor	Guthrie
Group Art Unit	2122
Examiner Name	
Attorney Docket Number	MS1-1569US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,812,996		Rubin, et al.	08-22-1998	
		5,897,622		Blinn, et al.	04-27-1999	
		5,940,075		Mutschler, III, et al.	07-17-1999	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			01111678.7-2201-		Microsoft Corporation	04-05-2002		
			01111679 A2		Phillips	12-18-2000		
			01111680.3-2201-		Microsoft Corporation	04-12-2002		
			01111681.1-2201-		Microsoft Corporation	04-12-2002		
			01111682.9-2201-		Microsoft Corporation	04-04-2002		
			WO 98/21651		Walker, Joseph E.	05-22-1998		
			WO 98/44695		Ferris, Michael, et al.	10-09-1998		
			WO 99/34288		Ouellette, Christopher J.	07-8-1999		

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 4

**Complete if Known**

Application Number	09/875,324
Filing Date	June 6, 2001
First Named Inventor	Guthrie
Group Art Unit	2122
Examiner Name	
Attorney Docket Number	MS1-1569US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		WU, DAPENG; HOU, YIWCI THOMAS; ZHANG, YA-QIN; "Scalable Video Transport over Wireless IP Networks"; IEEE 2000; pages 1185 - 1191	
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		ESPOSITO, DINO; "Heaven Sent"; Developer Network Journal issue 23 March/April 2001 pages 18-24	
		HOVANES, MICHAEL E.; DEAL, JOHN R. GRIZZ; ROWBERG, ALAN H.; "Seamless Multiresolution Display of Portable Wavelet-Compressed Images" Journal of Digital Imaging, vol 12, no 2, suppl 1 (May), 1999, pp 109-111	
		INGHAM; DAVID B; "W3Objects: A Distributed Object-Oriented Web Server" Object-Oriented Web Servers and data Modeling Workshop, Sixth International World Wide Web Conference, 4/7/1997, Santa Clara, CA 4 pages	
		KUNZ, T.; EL SHENTENAWY, M.; GADDAH, A.; HAFEZ, R.; "Image Transcoding for Wireless WWW Access: The User Perspective; Multimedia Computing and Netorking 2002, Proceedings of SPIE vol 467 (2002) pages 28-33	
		"OOP Launches Hammock at JavaOne" <a href="http://www.oop.com/pr2000_06_08.jsp?gui=Plain">http://www.oop.com/pr2000_06_08.jsp?gui=Plain</a> June 8, 2000, 1 page	
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		HAMMOND, ERIC "Hammock Swings through Web interfaces" <a href="http://www.infoworld.com/articles/mt/xml/00/07/17/000717mthamrock.xml">www.infoworld.com/articles/mt/xml/00/07/17/000717mthamrock.xml</a> ; 7/14/2000; 3 pages	
		DUAN, NICK N.; "Distributed Database Access in a Corporate Environment Using Java" Bell Atlantic Corporation; 1996; 8 pages	

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SignatureDate  
Considered

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<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 3 of 4

**Complete if Known**

Application Number	09/875,324
Filing Date	June 6, 2001
First Named Inventor	Guthrie
Group Art Unit	2122
Examiner Name	
Attorney Docket Number	MS1-1569US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		NADAMOTO, AKIYO; KONDO, HIROYUKI; TANAKA, KATSUMI; "WebCarousel: Restructuring Web Search Results for Passive Viewing in Mobile Environments" IEEE 2001 page 164-165	Technology Center 2600 SEP 04 2003
		Developing ASP-Based Applications: Microsoft 1996, 5 pages	
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		STEWART, TONY; "The Document as Application: Issues and Implications" GCA XML Europe 1999; pages 575-599	
		FRANKLIN, KEITH; "Supercharge Data Binding"; Visual Basic Programmer's Journal, March 2000; 7 pages	
		SHAPIRO, MARC; "A Binding Protocol for Distributed Shared Objects" Presented at 14th International Conference on Distributed Comp. Sys.; June 21-24 1994; 17 pages	
		"Best Practices for Creating Adaptive User Interfaces with the Mobile Internet Toolkit"; Microsoft Corporation, January 2002; 15 pages	
		"Best Practices for the Microsoft Mobile Internet Toolkit Image Control"; Microsoft Corporation, February 2002	
		MARSHALL, JAMES; "HTTP Made Really Easy: A Practical Guide to Writing Clients and Servers"; August 15, 1997; 14 pages	

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Sheet	4	of	4
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**Complete if Known**

<b>Application Number</b>	09/875,324
<b>Filing Date</b>	June 6, 2001
<b>First Named Inventor</b>	Guthrie
<b>Group Art Unit</b>	2122
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	MS1-1569US

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